

#### **Testimony**

#### before

#### **U.S.** House of Representatives Committee on Energy and Commerce

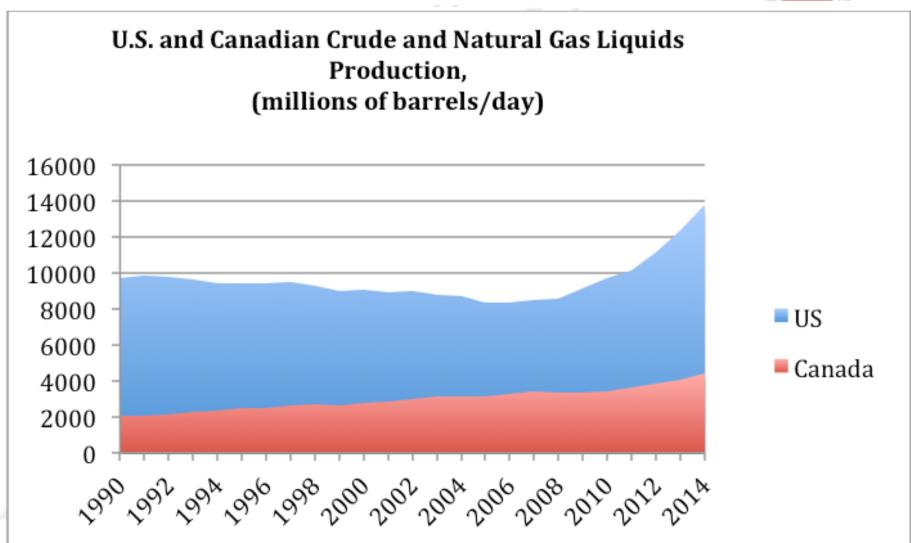
#### **Subcommittee on Energy and Power**

December 11, 2014
Rayburn House Office Building

**Submitted by:** 

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Source: Canadian Association of Petroleum Producers, EIA



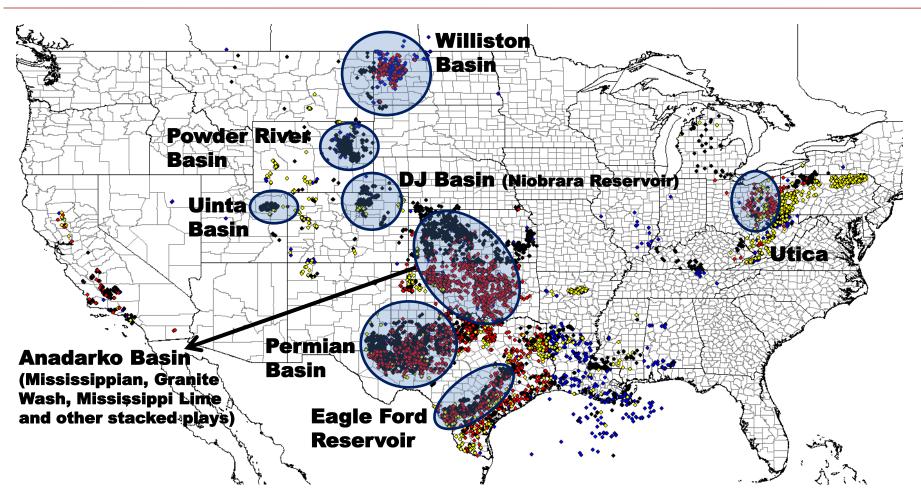
#### **Crude Oil Prices – West Texas Intermediate**

(nominal prices)





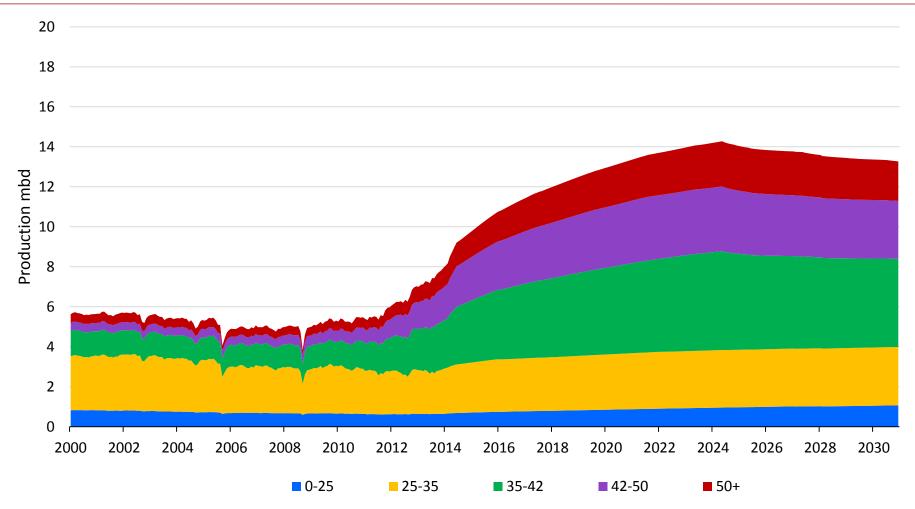
## **Permit Activity**



Source: HPDI Dec 2014, Past 90 Days



### **EPRINC Outlook: Total US Production by API Gravity**



Source: Joint Study EPRINC-Ponderosa Model Results



## **Conventional vs. Tight Oil Recovery Factor**

# Conventional vs Tight Oil Wells rough numbers

	Annual Decline Rate	Recovery Factor
Conventional Oil Wells	5%	50%
Tight Oil Wells	50%	5%

Low Recovery Factor = High Well Count

Source: Robert Kleinberg presentation, Schlumberger, IEA conference at School of Mines Oct 28, 2014